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PTO/SB/18 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 530.001 Jonathan W. Lai et al First Named Inventor Apparatus and Method To Compensate For Str Title Microcantilever

		Express M	lail Label No.	EL9229610	58US	101		
	APPLICATION ELEMENTS		ADDRESS TO:		Commissioner for Patents 5			
See	MPEP chapter 600 concerning utility patent application con	tents.	Box Patent Application Washington, D.C. 20231					
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		8. () Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	Applicant claims small entity status See 37 CFR 1.27		a. () Co	mputer Reada	ible Form (C	CRF)		
3. (X) S	Specification [Total Pages 27	_]	b. () Sp	pecification Se	•	_		
	(preferred arrangement set forth below, MPEP 1503.01) - Descriptive title of the invention		i.	() CD-RC	OM or CD-R	(2 copies); or		
	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D		ii. () paper					
	 Reference to sequence listing, a table, or compute 	er	c. () Statement verifying identity of above copies					
	program listing appendix - Background of the Invention	ACCC	MPANYING	S APPLICA	ATION PARTS			
	- Brief Summary of the Invention - Brief Description of the Drawings (if filed)		9. (X) Assignment Papers (cover sheet & document(s))					
	- Detailed Description - Claims		10. () 37 CFR 3.73(b) Statement () Power of (when there is an assignee) Attorney					
	- Abstract of the Disclosure		11. () Engli	ish Translation	Document	(if applicable)		
	Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	1	12. () Infor					
	Declaration [Total Pages 3 (X) Newly executed (original or copy)	_ 1		ement (IDS)/P1		Citations		
	() Copy from a prior application (37 CFR 1.63 (d))	13. () Prelii	•		EP 503)		
	(for continuation/divisional with Box 16 completed) i. () DELETION OF INVENTOR(S)		(Sho	uld be specific	ally itemize	d)		
	Signed statement attached deleting		15. () Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. () Request and Certification under 35 U.S.C. 122					
	inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33 (b).							
	olication Data Sheet. See 37 CFR 1.76			2)(B)(i) – Applio 2)/SB/35 or its e		ttached form		
	-ROM or CD-R in duplicate, large table or Computer Pr	17. () Othe		4				
	oendix) ONTINUING APPLICATION, check appropriate box, ar	ad supply the	, ,		reliminary am	nendment or in an		
	Application Data Sheet of	ınder 37 CFR	1.76:					
() (Continuation () Divisional () Contin	uation-in-part	(CIP) of prior app	lication No:				
Prior ap	oplication information: Examiner	ure of the pri	or application, from	Group / Art Unit:	or declaration	on is supplied under Box		
5b. is consi	dered a part of the disclosure of the accompanying con on can only be relied upon when a portion has been ina	tinuation or o	livisional applicatio	on and is hereby	/ incorporate	d by reference. The		
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	Suite 1030	1				5000		
City	- Milwaukee State	WI			Zip Code	53202		
Country	Telephone	(414) 225-9755		Fax	(414) 225-9753		
Name (Print/Type) Jay G. Durst	R	Registration No.	(Attorney/Ag	ent) 41,72	23		
Signatu	ure				Date			

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FEE	TR	AN	SMIT	TAL
1	for	FY	2001	

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 587.00

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Compl te if Known							
Application Number							
Filing Date							
First Named Inventor	Jonathan W. Lai et al						
Examiner Name							
Group Art Unit							
Attorney Docket No.	530.001						

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3.		IONAI	L FEES		
indicated fees and credit any overpayments to:		Large		Small		
Deposit 50 4470	Fee	Entity Fee	Fee	Entity Fee		
Account Number 50-1170	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Deposit Account Name Boyle, Fredrickson, Newholm, Stein & Gratz S.C.	105	130	205	65	Surcharge – late filing fee or oath	
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
X Applicant claims small entity status.	139	130	139	130	Non-English specification	
2. X Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	
X Chack Cord Money Other	112	920*	112	920*	Requesting publication of SIR prior to	
FEE CALCULATION	113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
	116	400	216	200	Extension for reply within second month	
Fee Fee Fee Fee Description	117	920	217	460	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 370	118	1.440	218	720	Extension for reply within fourth month	
101 140 201 010 Dunty ming ice	128	1.960	228	980	Extension for reply within fifth month	
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing	
114 100 214 80 Flovisional ming lee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370	140	110	240	55	Petition to revive – unavoidable	
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive – unintentional	
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims 35 -20**= 15 x 9 = 135	143	460	243	230	Design issue fee	
Independent Claims 1 X 42 = 42	144	620	244	310	Plant issue fee	1
Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)	
110 18 210 9 "Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)177	Other f	ee (spec	cify) _			
or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$)40	

SUBMITTED BY		Ź		Ï		1				Complete (if a	oplicable)
Name (Print/Type)	Jay G. D	urs		A		i	V	Registration No. (Attorney/Agent)	41,723	Telephone	(414) 225-9755
Signature		J	m	П	1	W	T			Date	11/07/01

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E-MAIL: MAIL@BOYLEFRED.COM



November 7, 2001

Director of the U.S. of Patent and Trademark Office Box Patent Application Washington, D.C. 20231

Re:

Utility Patent Application Transmittal

Inventors: Jonathan W. Lai et al

APPARATUS AND METHOD TO COMPENSATE Title:

FOR STRESS IN A MICROCANTILEVER

Assignee: Nanodevices, Inc.

USPTO Customer Account No.: 23598

Attorney Docket No.: 530.001

Dear Sir:

Enclosed is our check in the amount of \$587.00 in payment of the government filing fee for the enclosed United States patent application, which application includes 27 pages of specification, 35 claims, 6 Drawings on 6 sheets, an Abstract of the Disclosure, and an executed Declaration. A Fee Transmittal Form PTO/SB/17 (11/00) is also enclosed.

Applicants are small entities within the meaning of 37 CFR §§ 1.9 and 1.27 and hereby claims small entity status.

I hereby request that the attached application NOT be published under 35 U.S.C. 122(b). An executed Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) is also enclosed.

Also enclosed is an Assignment, which was executed concurrently with the Declaration and which is being filed concurrently with the application, a recordation cover sheet, and the \$40.00 recordation fee is included.

(00012000.DOC/)

Director of the U.S. Patent and Trademark Office November 7, 2001 Page 2

A Change Of Correspondence Address (Form PTO/SB/123) is enclosed.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1170.

Respectfully submitted

ay G. Durst, Reg. No. 41,723

Date of Deposit: November 7, 2001

23598
PATENT TRADEMARK OFFICE

Certification Under 37 CFR 1.10

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Christine Keerz

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November

Approved for use through 6/30/99 OMB 0651-0035
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Pat nt Number CHANGE OF **Issue Date CORRESPONDENCE ADDRESS Application Number** Patent Filing Date Address to: **Assistant Commissioner for Patents First Named Inventor** Jonathan W. Lai et al Apparatus and Method To Title: Compensate For Stress In A Microcantilever Please change the Correspondence Address for the above-identified patent to: 23598 **Place Customer Number** Bar Code Label here OR Type Customer Number here Firm or Individual Name **Address Address** ZIP State City Country **FAX** T lephone This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124). This form will not affect any "fee address" provided for the above-identified patent. To change a "fee address" use the "Fee Address Indication Form" (PTO/SB/47). I am the: Patentee. Assignee of record of the entire interest. Certificate under 37 CFR 3.73(b) is enclosed. X Attorney or agent of record. Typed or Jay Durst Printed name

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Christine Kreszek